L Number	Hits	Search Text	DB	Time stamp
1	4	719/310314,328,320.ccls. and ((state adj machine) same timer$1)	USPAT; EPO; JPO; IBM_TDB	2004/08/23 18:16
2	4	719/310,314,328,320.ccls. and ((state adj machine) same timer$1)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/08/23 18:16
3	1592	719/310,314,328,320.ccls.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/08/23 18:16
4	0	719/310,314,328,320.ccls. and (timer near3 (manage$4 adj (system application module))) and (state adj machine)	USPAT; EPO; JPO; IBM_TDB	2004/08/23 18:17
5	0	719/310,314,328,320.ccls. and (timer near3 (manage$4 adj (system application module))) and (state adj machine)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/08/23 18:17
6	263	713/502.ccls. and timer$1	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/08/23 18:18
7	21	713/502.ccls. and (timer$1 same (state adj machine$1))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/08/23 18:18
–	5817	(timer (time near3 device)) and (state adj machine)	USPAT; EPO; JPO; IBM_TDB	2003/03/10 17:25
–	102	((timer (time near3 device)) and (state adj machine)) and ((API DLL$1) near3 (function$1 method$1))	USPAT; EPO; JPO; IBM_TDB	2003/03/07 16:48
–	85	(((timer (time near3 device)) and (state adj machine)) and ((API DLL$1) near3 (function$1 method$1))) and (synchronous asynchronous)	USPAT; EPO; JPO; IBM_TDB	2003/03/07 16:41
–	44	(((timer (time near3 device)) and (state adj machine)) and ((API DLL$1) near3 (function$1 method$1))) and synchronous and asynchronous	USPAT; EPO; JPO; IBM_TDB	2003/03/07 16:41
–	1156	timer and (timer near3 (expire$1 stop idle run$3)) and (state adj machine)	USPAT; EPO; JPO; IBM_TDB	2003/03/07 16:48
–	1146	(timer and (timer near3 (expire$1 stop idle run$3)) and (state adj machine)) and (API DLL$1 function$1 method$1)	USPAT; EPO; JPO; IBM_TDB	2003/03/07 16:48
–	50	(timer and (timer near3 (expire$1 stop idle run$3)) and (state adj machine)) and ((API DLL$1) near3 (function$1 method$1))	USPAT; EPO; JPO; IBM_TDB	2003/03/07 16:51
–	63	(timer and (timer near3 (expire$1 stop idle run$3)) and (state adj machine)) and ((synchronous asynchronous) adj3 (machine system computer))	USPAT; EPO; JPO; IBM_TDB	2003/03/07 17:09
–	468	709/314,328,320.ccls.	USPAT; EPO; JPO; IBM_TDB	2003/03/07 17:09
–	24	709/314,328,320.ccls. and (state adj machine)	USPAT; EPO; JPO; IBM_TDB	2004/08/23 18:15
–	64	709/314,328,320.ccls. and timer	USPAT; EPO; JPO; IBM_TDB	2003/03/07 17:12
–	57	(709/314,328,320.ccls. and timer) and (expired run idle stop)	USPAT; EPO; JPO; IBM_TDB	2003/03/07 17:11
–	10	709/314,328,320.ccls. and timer and (state adj2 machine)	USPAT; EPO; JPO; IBM_TDB	2003/03/07 17:12

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–	1	5958019.pn. and timer	USPAT; EPO; JPO; IBM_TDB	2003/03/11 14:39
–	105	709/310,328,329.ccls. and timer	USPAT; EPO; JPO; IBM_TDB	2003/03/11 15:21
–	85	timer near3 (manage$4 adj (system application module))	USPAT; EPO; JPO; IBM_TDB	2003/03/11 15:23
–	9	(timer near3 (manage$4 adj (system application module))) and (state adj machine)	USPAT; EPO; JPO; IBM_TDB	2004/08/23 18:17
–	13	(timer near3 (manage$4 adj (system application module))) and (state near3 timer)	USPAT; EPO; JPO; IBM_TDB	2003/03/11 15:26
–	1112	timer same (state adj machine)	USPAT; EPO; JPO; IBM_TDB	2003/03/11 17:10
–	172	(timer same (state adj machine)) and (timer near3 (API interface function$1 method$1))	USPAT; EPO; JPO; IBM_TDB	2003/03/11 17:26
–	1391	(timer or (timer adj object)) same (state near3 (transition transfer expire$1))	USPAT; EPO; JPO; IBM_TDB	2003/03/11 17:27
–	828	((timer or (timer adj object)) same (state near3 (transition transfer expire$1))) and (API interface)	USPAT; EPO; JPO; IBM_TDB	2003/03/11 17:27
–	409	(((timer or (timer adj object)) same (state near3 (transition transfer expire$1))) and (API interface)) and (state adj machine)	USPAT; EPO; JPO; IBM_TDB	2003/03/11 17:27
–	7	(((timer or (timer adj object)) same (state near3 (transition transfer expire$1))) and (API interface)) and ((illegal time$1out) adj2 message$1)	USPAT; EPO; JPO; IBM_TDB	2003/03/11 17:29
–	4	((((timer or (timer adj object)) same (state near3 (transition transfer expire$1))) and (API interface)) and (state adj machine)) and ((illegal time$1out) adj2 message$1)	USPAT; EPO; JPO; IBM_TDB	2003/03/11 17:32
–	2	((timer near3 expire$1) and database and API) and ((illegal or (time$1out)) adj message)	USPAT; EPO; JPO; IBM_TDB	2003/03/11 17:33
–	165	(timer near3 expire$1) and database and API	USPAT; EPO; JPO; IBM_TDB	2003/03/11 17:40
–	60	((timer near3 expire$1) and database and API) and synchronous and asynchronous	USPAT; EPO; JPO; IBM_TDB	2003/03/11 17:42
–	271	(timer near3 expire$1) and API	USPAT; EPO; JPO; IBM_TDB	2003/03/11 17:40
–	0	((timer near3 expire$1) and API) and (synchronous adj (system computer)) and (asynchronous adj (system computer))	USPAT; EPO; JPO; IBM_TDB	2003/03/11 17:41
–	1	((timer near3 expire$1) and API) and (synchronous adj3 (system computer)) and (asynchronous adj3 (system computer))	USPAT; EPO; JPO; IBM_TDB	2003/03/11 17:41
–	86	((timer near3 expire$1) and API) and synchronous and asynchronous	USPAT; EPO; JPO; IBM_TDB	2003/03/11 17:42
–	7	(timer adj management) and (state adj machine)	USPAT; EPO; JPO; IBM_TDB	2003/03/12 15:47
–	6	(timer adj management) and (timer adj (object$1 service$1))	USPAT; EPO; JPO; IBM_TDB	2003/03/12 15:48
–	6	(timer adj management) and (timer adj (object$1 service$1)) and timer	USPAT; EPO; JPO; IBM_TDB	2003/03/12 15:54

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-	1	"5706515".PN.	USPAT	2003/03/12 15:52
-	1	"5694604".PN.	USPAT	2003/03/12 15:53
-	1	"4589093".PN.	USPAT	2003/03/12 15:54
-	7	(timer adj manage$4) and (timer adj (object$1 service$1)) and timer	USPAT; EPO; JPO; IBM_TDB	2003/03/12 15:55
-	1	"5533020".PN.	USPAT	2003/03/12 15:56
-	1	"5386561".PN.	USPAT	2003/03/12 15:57
-	1	"5193186".PN.	USPAT	2003/03/12 15:57
-	1	"5193186".PN.	USPAT	2003/03/12 15:58
-	15	(transport adj module$1) same register$3	USPAT; EPO; JPO; IBM_TDB	2003/03/13 09:20
-	189	(transport adj (module$1 protocol)) and (register$3 near3 (client$1 application$1 program$1))	USPAT; EPO; JPO; IBM_TDB	2003/03/13 09:24
-	92	((transport adj (module$1 protocol)) and (register$3 near3 (client$1 application$1 program$1))) and queue$3	USPAT; EPO; JPO; IBM_TDB	2003/03/13 09:24
-	358	(timer near3 (service$1 manage$4)) same (state (state adj machine))	USPAT; EPO; JPO; IBM_TDB	2003/03/14 10:53
-	80	((timer near3 (service$1 manage$4)) same (state (state adj machine))) and (timer near3 expir$3)	USPAT; EPO; JPO; IBM_TDB	2003/03/14 11:00
-	6231	(timer or (timer adj object)) near3 state	USPAT; EPO; JPO; IBM_TDB	2003/03/14 11:16
-	713	((timer or (timer adj object)) near3 state) and (timer near3 expir$3)	USPAT; EPO; JPO; IBM_TDB	2003/03/14 11:00
-	26	(((timer or (timer adj object)) near3 state) and (timer near3 expir$3)) and ((synchronous asynchronous) adj3 (machine system computer))	USPAT; EPO; JPO; IBM_TDB	2003/03/14 11:05
-	164	(((timer or (timer adj object)) near3 state) and (timer near3 expir$3)) and queue	USPAT; EPO; JPO; IBM_TDB	2003/03/14 11:18
-	11705	(timer or (timer adj object)) same (synch$ asynch$)	USPAT; EPO; JPO; IBM_TDB	2003/03/14 11:17
-	821	((timer or (timer adj object)) same (synch$ asynch$)) and (state adj machine)	USPAT; EPO; JPO; IBM_TDB	2003/03/14 11:20
-	84	((timer or (timer adj object)) same (synch$ asynch$)) and (timer near4 (state adj machine))	USPAT; EPO; JPO; IBM_TDB	2003/03/14 11:36
-	101	timer adj object	USPAT; EPO; JPO; IBM_TDB	2003/03/14 11:42
-	62962	(timer).ab.	USPAT; EPO; JPO; IBM_TDB	2003/03/14 11:43
-	439	(timer adj2 (object state service$1 manag$)).ab.	USPAT; EPO; JPO; IBM_TDB	2003/03/14 11:43
-	0	((timer adj2 (object state service$1 manag$)).ab.) and (synch$ same asynch$)	USPAT; EPO; JPO; IBM_TDB	2003/03/14 11:44
-	281	((timer adj2 (object state service$1 manag$)).ab.) and (state (state adj machine))	USPAT; EPO; JPO; IBM_TDB	2003/03/14 11:45

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~	3	(((timer adj2 (object state service$1 manag$)).ab.) and (state (state adj machine))) and synch$ and asynch$	USPAT; EPO; JPO; IBM_TDB	2003/03/14 11:48
~	496	713/502.ccls.	USPAT; EPO; JPO; IBM_TDB	2003/03/17 15:44
~	222	713/502.ccls. and timer	USPAT; EPO; JPO; IBM_TDB	2003/03/17 15:47
~	26	713/502.ccls. and timer and (state adj machine)	USPAT; EPO; JPO; IBM_TDB	2003/03/17 15:47
~	1	object$1 same (state adj machine) and (illegal adj4 message$1)	USPAT; EPO; JPO; IBM_TDB	2003/03/17 16:19
~	6284	object$1 and (API interface) and (synch$ same asynch$)	USPAT; EPO; JPO; IBM_TDB	2003/03/17 16:29
~	1170	(object$1 and (API interface) and (synch$ same asynch$)) and (state adj machine)	USPAT; EPO; JPO; IBM_TDB	2003/03/17 16:29
~	15	((object$1 and (API interface) and (synch$ same asynch$)) and (state adj machine)) and (illegal near3 (message$1 error$1))	USPAT; EPO; JPO; IBM_TDB	2003/03/17 16:20
~	1581	(object$1 same (API interface)) and (synch$ same asynch$)	USPAT; EPO; JPO; IBM_TDB	2003/03/17 16:28
~	307	((object$1 same (API interface)) and (synch$ same asynch$)) and (state adj machine)	USPAT; EPO; JPO; IBM_TDB	2003/03/17 16:32
~	1	"6011559".PN.	USPAT	2003/03/17 16:48
~	8	(active adj queue) and consumer$1	USPAT; EPO; JPO; IBM_TDB	2003/03/18 14:13
~	1	6012081.pn.	USPAT; EPO; JPO; IBM_TDB	2003/04/02 11:53
~	1	6349388.pn.	USPAT; EPO; JPO; IBM_TDB	2003/04/02 11:53
~	1	5619510.pn.	USPAT; EPO; JPO; IBM_TDB	2003/04/02 13:57
~	1	5341478.pn.	USPAT; EPO; JPO; IBM_TDB	2003/04/02 13:57
~	1	6618805.pn.	USPAT; EPO; JPO; IBM_TDB	2004/01/15 13:36
~	1	(timer near4 expir$4) same (illegal adj2 (message$1 error$1 exception$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/15 16:48
~	18	(timer near4 expir$4) and (illegal adj2 (message$1 error$1 exception$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/15 16:52
~	961031	(timer near4 expir$4) and (illegal adj2 message$1) error$1 exception$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/15 16:52
~	961031	(timer near4 expir$4) same (illegal adj2 message$1) error$1 exception$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/15 16:53

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–	961031	(timer near4 expir$4) near20 (illegal adj2 message$1) error$1 exception$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/15 16:53
–	391	(timer near4 expir$4) near20 ((illegal adj2 message$1) error$1 exception$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/15 16:58
–	100	((timer near4 expir$4) near20 ((illegal adj2 message$1) error$1 exception$1)) and (state adj machine)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/15 16:54
–	938	(timer near3 expir$4) same ((illegal adj2 message$1) error$1 exception$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/15 16:59
–	126	((timer near3 expir$4) same ((illegal adj2 message$1) error$1 exception$1)) and ((application$1 program$1) near6 request$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/15 17:01
–	9	(((timer near3 expir$4) same ((illegal adj2 message$1) error$1 exception$1)) and ((application$1 program$1) near6 request$1)) and (timer near3 state$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/15 17:06
–	23	(((timer near3 expir$4) same ((illegal adj2 message$1) error$1 exception$1)) and ((application$1 program$1) near6 request$1)) and (timer near3 (allocat$3 creat$3 generat$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/15 17:08
–	2770	(timer near3 (manag$ API system)).ab.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/15 17:35
–	49	((timer near3 (manag$ API system)).ab.) and ((avoid occur$ incurr$) near3 ((illegal adj2 message$1) error$1 exception$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/15 17:45
–	11	((timer near3 (manag$ API system)).ab.) and ((filter$3 avoid$3) near3 ((illegal adj2 message$1) error$1 exception$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/15 17:47
–	2452	timer and ((filter$3 avoid$3) near3 ((illegal adj2 message$1) error$1 exception$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/15 17:48
–	160	timer.ab. and ((filter$3 avoid$3) near3 ((illegal adj2 message$1) error$1 exception$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/15 17:48
–	134	(timer.ab. and ((filter$3 avoid$3) near3 ((illegal adj2 message$1) error$1 exception$1))) and @ad<20000928	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/15 17:48
–	15	((timer.ab. and ((filter$3 avoid$3) near3 ((illegal adj2 message$1) error$1 exception$1))) and @ad<20000928) and (timer near3 (API method$1 function$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/15 17:49

-	1	6550515.pn.	USPAT; EPO; JPO; IBM_TDB	2004/01/28 13:45
-	1	6550015.pn.	USPAT; EPO; JPO; IBM_TDB	2004/01/28 13:55
-	182	allocat$3 with timer$1 with memory	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/28 14:00
-	10	((allocat$3 with timer$1 with memory) and (timer near3 expir$3)) and (timer with state$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/28 14:00
-	37	(allocat$3 with timer$1 with memory) and (timer near3 expir$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/28 14:06
-	1	6012081.pn.	USPAT; EPO; JPO; IBM_TDB	2004/01/28 15:32
-	1	6012081.pn. and database	USPAT; EPO; JPO; IBM_TDB	2004/01/28 15:32
-	0	5768572.pn. and (multi$ adj2 thread$1)	USPAT; EPO; JPO; IBM_TDB	2004/01/28 15:45
-	0	5768572.pn. and thread$1	USPAT; EPO; JPO; IBM_TDB	2004/01/28 15:45